

$$\begin{aligned}
U21 = & \left\{ B_{i_-}^{p_-} \rightarrow e^{-p \hbar \gamma b_i}, B^{p_-} \rightarrow e^{-p \hbar \gamma b}, T_{i_-}^{p_-} \rightarrow e^{p \hbar t_i}, \right. \\
& T^{p_-} \rightarrow e^{p \hbar t}, \mathcal{R}_{i_-}^{p_-} \rightarrow e^{p \gamma \alpha_i}, \mathcal{R}^{p_-} \rightarrow e^{p \gamma \alpha} \Big\}; \\
12U = & \left\{ e^{c_- \cdot b_{i_-} + d_-} \mapsto B_i^{-c/(\hbar \gamma)} e^d, e^{c_- \cdot b + d_-} \mapsto B^{-c/(\hbar \gamma)} e^d, \right. \\
& e^{c_- \cdot t_{i_-} + d_-} \mapsto T_i^{c/\hbar} e^d, e^{c_- \cdot t + d_-} \mapsto T^{c/\hbar} e^d, \\
& e^{c_- \cdot \alpha_{i_-} + d_-} \mapsto \mathcal{R}_i^{c/\gamma} e^d, e^{c_- \cdot \alpha + d_-} \mapsto \mathcal{R}^{c/\gamma} e^d, \\
& \left. e^{\mathcal{E}_-} \mapsto e^{\text{Expand}@{\mathcal{E}}} \right\};
\end{aligned}$$